

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	09/729,491
Filing Date	12/03/2000
First Named Inventor	William F. Leek
Group Art Unit	3635
Examiner Name	Tran A. P.
Attorney Docket Number	SST/1035

**U.S. PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
PA		179,994		Brallier	07/18/1876	
		487,721		De Kalb	12/13/1892	
		518,165		Thalaker	04/10/1894	
		560,554		Wiestner	05/19/1896	
		581,551		Green	04/27/1897	
		582,424		Hunt	05/11/1897	
		856,868		Heffner	06/11/1907	
		1,344,417		Lovekin	06/22/1920	
		1,347,687		Ellis et al.	07/27/1920	
		1,374,713		Bell	04/12/1921	
		1,589,307		Svebilus	06/15/1926	
		1,746,978		Winkler	02/11/1930	
		1,953,354		Holland-Letz	04/03/1934	
		1,966,780		Wyrick	07/17/1934	
		2,021,051		Desbrueres	11/12/1935	
		2,066,541		Schenk	01/05/1937	
		2,405,889		Kennedy	08/13/1946	
		2,261,537		Zamara	11/04/1941	
		2,587,560		Widmer	02/26/1952	
		2,896,496		Jansen	07/28/1959	

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PA			CA 2,313,735		Commits Canada	07/07/2000		
			GB 383,460		Raworth & Moss	11/17/1932		
			GB 1,099,472		Burgess et al.	01/17/1968		
			GB 1,384,511		J.A. Kemp & Co.	02/19/1975		
			JP 46-1521		Ielenwelks	01/10/1971		
			706586		Russia	12/30/1979		
			796498		Rosavteromprom	01/15/1981		

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First Named Inventor William F. Leek  
Group Art Unit 3635  
Examiner Name Tran A. P.  
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		3,115,804		Johnson	12/31/1963	
		3,157,215		Zahodiakin	11/17/1964	
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		3,728,933		Grube	04/24/1973	
		3,878,757		Puklus, Jr.	04/22/1975	
		3,948,141		Shinjo	04/06/1976	
		4,000,681		Coldren	01/04/1977	
		4,020,734		Bell	05/03/1977	
		4,037,516		Hart	07/26/1977	
		4,047,463		Coldren	09/13/1977	
		4,149,446		Spengler et al.	04/17/1979	
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		4,479,747		Pagel	10/30/1984	
		4,604,014		Frano	08/05/1986	

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PA		4,665,672		Commings et al.	05/19/1987	
		4,703,711		Haynes	11/03/1987	
		4,708,555		Terry	11/24/1987	
		4,720,223		Neights et al.	01/19/1988	
		4,729,703		Sato	03/08/1988	
		4,761,860		Krauss	08/09/1988	
		4,812,096		Peterson	03/14/1989	
		4,875,314		Boilen	10/24/1989	
		4,887,948		Calmettes	12/19/1989	
		4,909,012		Thompson, Jr. et al.	03/20/1990	
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		4,954,032		Morales	09/04/1990	
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		5,254,016		Ganthier	10/19/1993	

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## OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
PA	✓	"Device Keeps Shear Walls Tight," p. 49-50.	
	✓	"Expansion Jack Washer," (1999).	
	✓	"Thru-Bolt Log Fastening System," Heritage Log Homes, (1999).	
	✓	"Earthbound Seismic Holdown System Using The "Impasse Device"," Evaluation Report, ICBO Evaluation Service, Inc. (U.S.A.), p. 1-6, ( November 1, 1997).	
	✓	Inquest Engineering, Manufacturers of the Earthbound System, Redefining the State of the Art in Seismic Holdown Technology (U.S.A.).	
	✓	"The Impasse Device," Inquest Engineering (U.S.A.), (1997).	
	✓	"LocTite, Automatic Self-Locking Nuts," LocTite (U.S.A.), ( October,1992).	
		"Auto Take-Up," Zone Four Engineered Seismic Solutions (U.S.A.), p. 1-4, (2000).	
		"AT Auto Take-Up," Zone Four Innovative Engineered Solutions (Friday Harbor, WA, U.S.A.), (2001).	
	✓	"ATS - Components," Simpson Strong-Tie (U.S.A.).	

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